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NPIC/R-164/62

December 1962

PHOTOGRAPHIC INTERPRETATION REPORT

OAK-PART I MISSION 9050 15-18 DECEMBER 1962

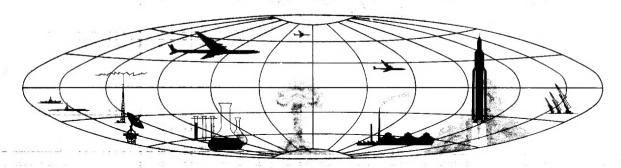


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OAK-PART I MISSION 9050

PREFACE

THIS IS THE FIRST OF AN ESTIMATED TWO DAILY OAK REPORTS BASED ON MISSION 9050 AND DEALING WITH THE HIGHEST-PRIORITY INTELLIGENCE ITEMS APPEARING IN THE COMOR TARGET LIST. THIS REPORT, COVERING THE OAK-REPORTING PERIOD FROM 0800 TO 1500 HOURS, 26 DECEMBER 1962, PRESENTS INFORMATION ONLY ON THOSE COMOR TARGETS OBSERVED ON THE PHOTOGRAPHY. ALL PERTINENT, ACTIVE COMOR TARGETS INCLUDING THOSE TARGETS NOT OBSERVED OR NOT COVERED BY MISSION 9050 WILL BE LISTED IN AN INDEX IN THE FINAL OAK REPORT ON THIS MISSION.

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT. AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK-REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. ALL TARGETS IN THIS REPORT ARE LOCATED IN THE USSR UNLESS OTHERWISE INDICATED.

REPORTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET OBSERVED AND REPORTED FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE PREFIXED WITH EITHER AN A FOR ASCENDING (SOUTH-TO-NORTH) OR D FOR DESCENDING (NORTH-TO-SOUTH). THE LETTER F PRECEDING FRAME NUMBERS INDICATES THE FORWARD CAMERA, AND THE LETTER A PRECEDING FRAME NUMBERS INDICATES THE AFT CAMERA. UNIVERSAL REFERENCE GRID (X-Y). COORDINATES ARE GIVEN IN PARENTHESES AFTER THE FRAME TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED AS KH-4 (1) APR 62.

25X1D

DAKERECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF PHOTOGRAPHY FROM MISSION 9050 IS BEING ACCOMPLISHED IN A SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL EQUIPMENT COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, FUTURE DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

Next 1 Page(s) In Document Exempt

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SUMMARY

STATUS OF COMOR TARGET READOUT --A TOTAL OF 41 TARGETS WERE OBSERVED IN THE CURRENT REPORTING PERIOD AND ARE COVERED BY THIS REPORT.

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25X1A

MISSILES

TYURA TAM MISSILE TEST CENTER 4550N 06318E

LAUNCH COMPLEXES A, B, D, E, F -- IDENTIFICATION ONLY.
LAUNCH COMPLEX C NOT COVERED. LAUNCH COMPLEX G -CONSTRUCTION APPEARS TO BE CONTINUING, HOWEVER, HAZE
AND SNOW COVER PRECLUDE A DETAILED INTERPRETATION.

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25X1D

25X1A

ITATKA ICBM LAUNCH COMPLEX 565ØN Ø8536E

PORTIONS OF COMPLEX MAIN ROAD NETWORK IDENTIFIABLE.
LAUNCH AND SUPPORT AREAS ARE SNOW COVERED AND OBSCURED
BY HAZE AND CLOUDS. NO NEW CONSTRUCTION OBSERVED.

25X1D

25X1A

BRATSK SUSPECT SSM AREA 5605N 10148E

NO SSM FACILITIES OBSERVED IN CLOUD-FREE PORTIONS WITHIN A 50-NM RADIUS OF BRATSK.

25X1D

25X1D

25X1A

VELSK SUSPECT ICBM AREA 6105N 04207E

ONLY EASTERN QUARTER OF SEARCH AREA COVERED BY PHOTOGRAPHY. NO SSM ACTIVITY OBSERVED: IN CLOUD-FREE PORTIONS.

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25X1A

ABAZA SUSPECT SSM AREA 5239N Ø9ØØ6E

NO SSM ACTIVITY OBSERVED WITHIN A 50-NM RADIUS OF ABAZA.

25X1D

25X1A

CHERNOGORSK SUSPECT SSM AREA 5352N Ø912ØE

NO SSM ACTIVITY OBSERVED WITHIN A 25-NM RADIUS OF CHERNOGORSK.

25X1D

25X1A

BOLSHAYA YERBA SUSPECT SSM AREA 5402N 09033E

NO SSM ACTIVITY OBSERVED WITHIN A 25-NM RADIUS OF BOLSHAYA YERBA.

25X1D

25X1A

PAPLAKA MRBM LAUNCH SITE 1 5622N Ø2117E

NO HARDENED MRBM/IRBM SITE OBSERVED WITHIN A 25-NM RADIUS.

25X1D

25X1A

VECZVARDE SUSPECT SSM AREA 5634N 02240E

NO ADDITIONAL MRBM SITES OBSERVED WITHIN A 25-NM RADIUS OF VECZVARDE.

25X1D

25X1A

NIGRANDE MRBM LAUNCH SITE 5631N Ø22Ø2E

NO MATCHING MRBM SOFT SITE OBSERVED WITHIN A 25-NM RADIUS OF NIGRANDE MRBM LAUNCH SITE.

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25X1A

RISTI MRBM SITE 2 5906N 02406E

SITE APPEARS COMPLETE AND IS RECTANGULAR. NO HARDENED IRBM SITES OBSERVED IN CLOUD-FREE PORTIONS OF 25-NM RADIUS.

25X1D

25X1A

VENTSPILS SUSPECT MRBM SITE 5730N 02135E

NO MISSILE-SUSPECT ACTIVITY OBSERVED WITHIN 15 NM OF VENTSPILS BEACON.

25X1D

25X1A

SKRUNDA HARDENED MRBM/IRBM LAUNCH SITE 5635N Ø2149E

GOOD-QUALITY PHOTOGRAPHY REVEALS THIS SITE TO BE STILL IN AN EARLY STAGE OF CONSTRUCTION. THE BASE FOR THE UNDERGROUND CONTROL BUNKER IS POSSIBLY IN PLACE AND THREE EXCAVATIONS ARE VISIBLE.

APPROXIMATELY EIGHT SMALL BUILDINGS HAVE BEEN ADDED TO THE SUPPORT AREA. NO ADDITIONAL HARD SITES OBSERVED WITHIN 25-NM RADIUS.

25X1D

25X1A

ZEMAICIU KALVARIJA HARD MRBM/IRBM LAUNCH SITE 56Ø1N Ø2153E

SITE IS CLOUD COVERED. A SEARCH OF CLOUD-FREE PORTIONS REVEALS NO OTHER HARDENED SITE.

25X1D

25X1A

SHUANG-CHENG-TZU MISSILE CENTER (CHINA) 4105N 10015E

MAIN AIRFIELD AND MAJOR SUPPORT FACILITIES, IDENTIFICATION ONLY. HAZE AND POOR QUALITY PHOTOGRAPHY PRECLUDE INTERPRETATION OF MISSILE RANGE

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OR IDENTIFICATION OF POWER PLANT. 25X1D 25X1D 25X1A TU-KO-MA-CHING POSS MISS PROP TEST FAC (CHINA) 4051N 10941E NO APPARENT CHANGE SINCE MISSION 25X1D CANNOT CONFIRM OR NEGATE MISSILE ASSOCIATION. 25X1D 25X1A KAMCHATKA PENINSULA SUSPECT ABM AREA 5600N 16000E WEATHER CONDITIONS PRECLUDE IDENTIFICATION OF RADARS, LAUNCH SITES, INSTRUMENTATION, OR COMMUNICATION SITES. ONLY MIDWESTERN PORTION OF PENINSULA COVERED. 25X1D 25X1A OMSK AIRCRAFT PLANT STALIN 166 5458N Ø7326E 25X1D NO APPARENT CHANGE SINCE MISSION NO AIRCRAFT, MISSILE-RELATED ACTIVITY, OR CONSTRUCTION OBSERVED. SNOW COVER PRECLUDES FURTHER INTERPRETATION. 25X1D 25X1A OMSK AIRCRAFT ENGINE PLANT BARANOVA 29 5457N Ø7326E 25X1D NO APPARENT CHANGE SINCE MISSION NO AIRCRAFT, MISSILE-RELATED ACTIVITY, OR CONSTRUCTION OBSERVED. SNOW COVER PRECLUDES FURTHER INTERPRETATION.

NPIC/R-164/62 25X1D 25X1A OMSK AREA, POSSIBLE STATIC TEST AREA 5527N Ø7322E SNOW COVER PRECLUDES DETAILED INTERPRETATION. NO ACTIVITY OBSERVED. 25X1D 25X1A SVERDLOVSK SUSPECT STATIC TEST STAND 5652N Ø6Ø37E SEARCH OF CLEAR AREAS WITHIN A 35-NM RADIUS OF SVERDLOVSK REVEALS NO TEST STANDS OR MISSILE-RELATED ACTIVITY. 25X1D 25X1A TAI-YUAN EXPLOSIVES & AMMO PROD COMPLEX (CH) 3759N 11233E SMALL SCALE AND POOR PHOTO QUALITY PRECLUDE DETAILED INTERPRETATION. 25X1D 25X1A PANG-CHIANG SUSPECT MISSILE AREA (CHINA) 4250N 11301E NO MISSILE ACTIVITY OBSERVED WITHIN A 25-NM RADIUS OF PANG-CHIANG. 25X1D 25X1A VLADIVOSTOK NAVAL BASE AND SHIPYARD 202 4306N 13156E 25X2

25X2

25X2

CHANGES TO BASE FACILITIES SINCE MISSION

APPROXIMATELY 75 VESSELS OBSERVED. GOLDEN HORN AND BOSFOR OPEN, OTHER HARBORS FROZEN OVER.

25X1D

8

NO MAJOR

NPIC/R-164/62 25X1D 25X1A PETROVKA SHIPYARD 4307N 13220E 25X1D NO APPARENT CHANGE SINCE MISSION EXCEPT THAT PROBABLE GRAVING DOCK IS ALMOST COMPLETE. SEVERAL VESSELS IN HARBOR. HARBOR FROZEN OVER. 25X1D DUNAY NAVAL MISSILE STORAGE 4256N 13220E 25X1D NO APPARENT CHANGE SINCE MISSION 25X1D SVERDLOVSK SUSPECT ABM AREA 5650N 06037E A SEARCH OF THE REQUIRED QUADRANT SE OF SVERDLOVSK REVEALS NO INSTALLATIONS RESEMBLING THE ABM-RELATED ACTIVITY AT EITHER SARY SHAGAN OR LENINGRAD. ELECTRONIC INSTALLATIONS IDENTIFIED WITHIN THE SEARCH QUADRANT. 25X1D MOSCOW SUSPECT ABM AREA 5545N Ø3737F NO ABM-RELATED INSTALLATIONS OBSERVED IN CLOUD-FREE PORTIONS WITHIN A 75-NM RADIUS OF MOSCOW. 25X1D LENINGRAD PROBABLE ABM AREA 5955N Ø3Ø2ØE NO ELECTRONICS EQUIPMENT OBSERVED. NO APPARENT CHANGE IN PADDLEWHEEL SITES. 25X1D

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25X1A

BRATSK SUSPECT ABM AREA 5654N 10030E

NO ABM FACILITIES OBSERVED IN CLOUD-FREE PORTIONS WITHIN 50-NM RADIUS OF BRATSK.

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25X1D

25X1A

ABU GHURAYB SUSPECT SAM AREA (IRAQ) 3317N Ø4359E

NO MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS WITHIN 10-NM RADIUS OF ABU GHURAYB.

25X1D

25X1A

SULAICH SUSPECT SAM SITE (IRAQ) 3323N Ø4421E

NO SAM ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS WITHIN A 10-NM RADIUS OF SULAICH.

25X1D

25X1A

CAMP WASHASH SUSPECT SAM SITE (IRAQ) 3318N Ø4422E

NO SAM ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS WITHIN 10-NM RADIUS OF CAMP WASHASH.

25X1D

25X1A

AIRFIELDS

BELAYA AIRFIELD 5254N 10335E

UNDETERMINED NUMBER OF POSSIBLE AIRCRAFT ON TAXIWAY WEST OF RUNWAY.

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25X1A

ZHITOMIR/SKOMOROKHI AIRFIELD 5010N 02844E
RUNWAY CLEARED OF SNOW. NO AIRCRAFT OBSERVED.

25X1D

BONUS 1. RASHID AIRFIELD (IRAQ) 3316N 04429E

3.2 NM SE OF BAGHDAD.

9,000 X 160 FT NNW/SSE BLACKTOP RUNWAY. SERVICEABLE.

AIRCRAFT -- 6 MEDIUM SWEPT-WING AND 3 UNIDENTIFIED

AIRCRAFT.

25X1D

25X2



25X2 NPIC/R-164/62



25X1A

ELECTRONICS

SAKHALIN ISLAND ELECTRONICS SEARCH

AREA COVERED BY CLEAR, FAIR-QUALITY PHOTOGRAPHY. NO ELECTRONICS OBSERVED.

25X1D